Martin Lynn
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Career Interests: Machine Learning/AI, Big Data in Politics, Abating Climate Change

Environmental Voter Project - Political Intern   **2021**
- Streamlined processes to allow them to process data faster with future interns
- Consulted on building out an AI section of the company
- Attended a conference on political data and debriefed the team on it
- Collected election data
- Called and texted people to provide non-partisan information on local elections

Your Heaven Audio - Analytics, Product Development, and Manufacturing Lead   **2016 - 2020**
- Spearheaded our data based analytics initiative. Ran regular A/B tests to show which ads and website improvements performed better. Used site analytics to understand what types of users were coming to our site to inform optimization priorities.
- Developed a Python package to read search terms from a spreadsheet, use Google Search API to find relevant results, and write those results to another spreadsheet
- Oversaw production in an energetic startup making "smart" microphones including duties such as: managing product development budgets and timelines, identifying high-quality manufacturing partners, facilitating prototyping and production meetings, regularly updating necessary production documents, and day to day manufacturing
- Improved production processes, examples including: analyzing and redesigning the production workflow to make it more efficient; designing, and maintaining an inventory tracking system that improved efficiency; designing and bringing to manufacture a successful new guitar mount clip
- Co-wrote company business plan, winning our team a $15,000 award from the Rhode Island Business Plan Competition
- Proactively identified and solved issues, learning skills or finding partners as needed

MOO - Customer Service Representative   **2014 - 2016**
- Ranked in the top 5 most productive CSR members in a growing online print company
- Developed over 70% of company's pre-written CSR chat responses
- Initiated collaborative meetings between management and CSR team to solve team issues

Production Assistant - Various Film/Video Projects   **2012 - 2014**
- Problem solving in roles as needed in a fast-paced environment
- Learned the basics of lighting setup, production process, on-set etiquette and procedures

Food service - Various   **2012 - 2014**
- Provide excellent, friendly service in the fast-paced, high-pressure food service industry

Education
Evergreen State College - B.A., Writing, Music Technology   **2012**
Apx 3.8 GPA (Evergreen provides narrative evaluations rather than grades)

Rhode Island College - Computer Science   **2018 - 202**
3.8 GPA

<u>Volunteer</u>

Climate Reality Project Legislative Tracker **2021-Present**
- Certified climate advocate over 2 week intensive training
- Provide regular updates to membership on climate bills in RI legislature

Sunrise National Leadership Coach **2021**
- Coached 25 and under chapter leaders on good work and leadership practices
- Used a question and problem solving oriented approach rather than a solution and lecture based approach

Sunrise Providence Data Lead **2020-2021**
- Supported ongoing data projects
- Coached other members leading or working on data projects
- Ran regular meetings
- Provided data support to the team at large
- Volunteered on political campaigns

Sunrise National General Member **2018-2020**
- Attended and photographed protests
- Assisted with data projects
- Various organizational and participatory duties

<u>Additional Skills and Activities</u>
Languages & Knowledge: Machine Learning Python libraries and SAS Viya (learning), Calculus, Statistics, Java, C++, Python, Linux shell, SQL, Excel (advanced)
Activities: Won Google Prize at MIT Hacking Arts Hackathon, Kokikai Aikido, Music Production, Photography, Writing